	Application No.	Applicant(s)
A	09/684,383	HOETTEN ET AL.
Notice of Allowability	Examiner	Art Unit
	Prema M. Mertz	1646
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commul GHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. A This communication is responsive to the amendment filed	<u>5/10 2005</u> .	
2. The allowed claim(s) is/are 24, 25, 26, 27, 28, 30, 31, 32, 314-19, 6-7, 20, respectively.	33, 34, 35, 36-41, 42-43, 44,	renumbered, 1, 4, 8, 11, 9, 10, 12, 2, 13, 3, 5,
3. $\boxtimes$ The drawings filed on $\underline{10/10/2000}$ and $\underline{2/21/2003}$ are acce	pted by the Examiner.	
4. ☑ Acknowledgment is made of a claim for foreign priority una) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☑ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application cuments have been received of this communication to file lENT of this application.	n No. <u>08/482,557</u> . in this national stage application from the a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	( PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	,	•
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	n the Office action of
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Su Paper No./N	<ul> <li>5. ☐ Notice of Informal Patent Application (PTO-152)</li> <li>6. ☐ Interview Summary (PTO-413),     Paper No./Mail Date</li> <li>7. ☒ Examiner's Amendment/Comment</li> </ul>
Paper No./Mail Date4.   Examiner's Comment Regarding Requirement for Deposit	8. Examiner's S	Statement of Reasons for Allowance
of Biological Material	9.	

Art Unit: 1646

1. Receipt of applicant's arguments and amendments filed on 5/10/2005 is acknowledged.

- 2. The following previous rejections and objections are withdrawn in light of applicants amendments filed on 5/10/2005:
- (i) the rejection of claim 25 under 35 USC 112, first paragraph, for lack of written description; and
- (ii) the rejection of claim 24 under 35 USC 101, for statutory double patenting over claim 9 of US Patent No. 6,120,760.
- 3. Claims 24, 25, 26, 27, 28, 30, 31, 32, 33, 34, 35, 36-41, 42-43, 44, are allowable and have been renumbered, 1, 4, 8, 11, 9, 10, 12, 2, 13, 3, 5, 14-19, 6-7, 20, respectively
- 4. As requested by Applicants the supplemental amendment (filed 2/9/2005) to update and amend the continuity data, has been entered.

## Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prema Mertz whose telephone number is (571) 272-0876. The examiner can normally be reached on Monday-Friday from 7:00AM to 3:30PM (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, can be reached on (571) 272-0829.

Official papers filed by fax should be directed to (571) 273-8300. Faxed draft or informal communications with the examiner should be directed to (571) 273-0876.

Information regarding the status of an application may be obtained from the Patent application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prema Mertz Ph.D. Primary Examiner Art Unit 1646 May 17, 2005